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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/736,532
Filing Date	Dec 11, 2000
First Named Inventor	Shoff
Group Art Unit	2611
Examiner Name	SALCE, JASON P
Attorney Docket Number	MS1-089USC2

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Jason Salce

Date

[illegible]

4-19-04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MSI-089USC2

SERIAL NO.

LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANT
Microsoft Corporation

FILING DATE

GROUP

JC825 U.S. PTO
09/736532

12/11/00

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	5,583,576	12/96	Perlman et al.	348	460	
	B	5,382,983	01/95	Kwoh et al.	348	716	
	C	4,706,121	11/87	Young	358	142	
	D	5,585,865	12/96	Amano et al.	348	731	
	E	5,708,845	01/98	Wistendahl et al.	395	806	
	F	5,606,691	02/97	Watts et al.	395	604	
	G	5,223,924	06/93	Strubbe et al.	358	86	
	H	5,818,935	10/98	Maa	380	20	
	I	5,737,560	4/7/98	Yohanon	395	349	
	J	5,572,643	11/5/96	Judson	395	793	
	K	5,694,163	12/2/97	Harrison	348	13	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
		EP 0 774 868 A1	11/9/96	EP				
		WO 97/48230	12/18/97	WO				
		WO 97/30546	8/21/97	WO				
		EP 0 854 645 A2	1/5/98	EP				
		EP 0 735 749 A2	3/20/96	EP				

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

	E		Mark Berniker, "TV Guide" going online", Broadcasting & Cable, June 1994, 2 pages.
	F		"Intercast Industry Group Web Page", retrieved from World Wide Web at web site URL www.Intercast.org
	G		
	H		
	I		
	J		

EXAMINER

Jason Salce

DATE CONSIDERED

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				FILING DATE		GROUP	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	I	5,761,606	06/02/98	Wolzien	455	6.2	
	B	5,978,817	06/30/98	Hidary et al.	395	200.48	
	C	5,774,666	06/30/98	Portuesi	395	200.48	
	D	5,778,181	07/07/98	Hidary et al.	395	200.48	
	C	5,845,303	12/1/98	Templeman	707	517	
	F	5,860,073	1/12/99	Ferrel et al.	707	522	
	G	5,978,817	5/25/99	Ferrel et al.	707	3	
	I	5,918,012	6/29/99	Astiz et al.	709	217	
	I	5,978,817	11/2/99	Giannandrea et al.	707	501	
	I	5,978,817	12/96	Knee et al.	348	731	
	K	5,724,424	3/98	Gifford	380	24	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
		WO 96/17473	6/6/96	WO			
		EP 0 774 866 A2	11/12/96	EP			
		WO 97/02702	01/97	WO			
		WO 94/14284	06/94	WO			
		EP 0 705 036 A2	04/96	EP			
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER Jason Salce				DATE CONSIDERED 4-19-04			
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	A	5,708,845	1/98	Wistendahl et al.	395	806	
	B	5,687,331	11/97	Volk et al.	395	327	
	C	5,594,509	1/97	Florin et al.	348	731	
	D	5,675,390	10/97	Schindler et al.	348	552	
	E	5,617,565	4/97	Augenbraun et al.	395	604	
	F	5,570,126	10/96	Blahut et al.	348	7	
	G						
	H						
	I						
	J						
	K						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
		EP 0 758 833 A2	12/97	EP			Yes No
		EP 0 758 833 A3	10/97	EP			
		WO 97/46011	12/97	WO			
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
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